

In the United States Patent and Trademark Office

Serial Number: 10/724643

Appn. Filed: 2003 Dec. 1

Applicant(s): Larry S. Kong

Appn. Title: Insert for Storing a Firearm Cartridge within Cavity of Handgun Grip

Examiner/GAU:

Mailed: 2004 Feb. 11

At: Whittier, California

Information Disclosure Statement

Commissioner for Patents Alexandria, VA 22313-1450

Sir,

Attached is a completed Form PTO/SB/08(A&B) and copies of pertinent parts of reference cited thereon. The followings are summaries and comments on the relevant prior-art references of which I am aware.

U.S. Patent 5,052,140 issued Oct.1, 1991 to Alan K. Smith disclosed a handgun magazine entrance guide. Said guide refers to the insertion of gun magazines with a mounting extension insertable into a bottom opening in the butt of the gun. This is only a gun magazine entrance for faster loading and improved pistol grip for pistols such as the *Glock* pistol.

U.S. Patent 5,159,136 issued Oct.27 1992 to Brett A. Marsh disclosed a handgrip-mounted cartridge clip having an elliptical cross-section. Said clip is used within a completely hollowed-out handgrip of a rifle or revolver, and not for the much smaller handgrip cavity near the magazine compartment of a semi-automatic handgun like those manufactured by *Glock*.

U.S. Patent 5,666,752 issued Sep. 16, 1997 to Beven Grams disclosed a handgun magazine extension assembly comprised of a base pad and an adapter for storing additional rounds of ammunition. The entire bottom part of the original magazine must be removed and replaced with the base pad, which must be precisely customized according to the exact size and shape of the original magazine. The adapter is then attached to the base pad to complete the assembly. The invention is not an insertion into the cavity of a handgun.

U.S. Patent 6,389,729 issued May 21, 2002 to R. Water Rauch disclosed a device for storing and transporting firearm disassembly tools within a handgrip cavity. This device was specifically designed for the storage of disassembly tools and is not intended for, and sizing limitations prevent, the secure storage of a firearm cartridge. Additionally, the removal of this device requires an object or tool having an outside diameter of less than 4.5 mm to apply pressure to a plunger through the firearm lanyard hole. No disclosure exists for removing this device by hand.

An insert called Jentraplug is designed to prevent dust and debris from accumulating within the frame cavity of a handgun.

None of the devices mentioned above is used for storing a firearm cartridge within the cavity of a handgun grip.

Very respectively,

Applicant:

Larry S. Kong

Enc.:

PTO-1449 & References

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Larry S. Kong

, Applicant

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number 10/724653

Filing Date 2003 Dec. 1

First Named Inventor Larry S. Kong

Art Unit

Examiner Name

(Use as many sheets as necessary) Attorney Docket Number 1 Sheet **U. S. PATENT DOCUMENTS** Examiner **Document Number Publication Date** Name of Patentee or Pages, Columns, Lines, Where Initials* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code^{2 (I known)} Figures Appear US-Α 10-01-1991 Smith 5,052,140 US-В 5,159,136 10-27-1992 Marsh US-C 5,666,752 09-16-1997 Grams ÚS-D 6,389,729 05-21-2002 Rauch US-US-

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶
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Substitute for for	rm 1449B/PTO			Complete if Known			
				Application Number	10/724643		
INFORI	MATION	DISCLO	SURE	Filing Date	2003 Dec. 1		
STATEMENT BY APPLICANT				First Named Inventor	Larry S. Kong		
				Art Unit		•	
(Use as many sheets as necessary)				Examiner Name			
Sheet	2	of	2	Attorney Docket Number			

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
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